

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows.

1. (Currently Amended) A computer-readable medium having stored thereon a program which is executable by a processor, the program comprising instructions for:
maintaining a list of components requesting focus in a selected application;
determining whether a target of a first focus event matches a component at the head of the list; and
if the target of the first focus event matches the component at the head of the list, marking the component at the head of the list for inclusion in an opposite field of a second focus event,
wherein the first focus event and the second focus event are Java focus events.
2. (Previously Presented) The computer-readable medium of claim 1, wherein the focus events are generated as a result of a user clicking on a focusable component.
3. (Previously Presented) The computer-readable medium of claim 1, wherein the focus events are generated as a result of a component making a focus request through function invocation.
4. (Previously Presented) The computer-readable medium of claim 1, wherein the target of the first focus event is the current focus owner.
5. (Previously Presented) The computer-readable medium of claim 1, wherein determining whether the target of the first focus event matches the component at the head of the list comprises determining whether the list is empty.
6. (Previously Presented) The computer-readable medium of claim 5, wherein marking the component at the head of the list for inclusion in the opposite field of the second focus event comprises setting the opposite field of the first focus event to null if the list is empty.

7. (Previously Presented) The computer-readable medium of claim 5, further comprising clearing the list and setting the opposite field of the first focus event to null if the target of the first focus event does not match the component at the head of the list.
8. (Previously Presented) The computer-readable medium of claim 1, further comprising removing the component matching the target of the first focus event from the list and marking the next component in the list as the head of the list.
9. (Previously Presented) The computer-readable medium of claim 8, further comprising marking the component at the head of the list for inclusion in an opposite field of the first focus event.
10. (Previously Presented) The computer-readable medium of claim 9, wherein marking the component at the head of the list for inclusion in an opposite field of the first focus event comprises determining whether the list is empty.
11. (Previously Presented) The computer-readable medium of claim 10, wherein marking the component at the head of the list for inclusion in an opposite field of the first focus event further comprises setting the opposite field of the first focus event to null if the list is empty.
12. (Previously Presented) The computer-readable medium of claim 9, further comprising determining whether the list is empty when a target receives the second focus event.
13. (Previously Presented) The computer-readable medium of claim 12, further comprising setting the opposite field of the second focus event to null if the list is empty.
14. (Previously Presented) The computer-readable medium of claim 12, further comprising determining whether the target of the second focus event matches the component at the head of the list.
15. (Previously Presented) The computer-readable medium of claim 14, further comprising setting the opposite field of the second focus event to the component marked for inclusion in the opposite field of the second focus event if the target of the second focus event matches the component at the head of the list.

16. (Previously Presented) The computer-readable medium of claim 14, further comprising clearing the list if the target of the second focus event does not match the component at the head of the list and setting the opposite component of the second focus event to null.
17. (Previously Presented) The computer-readable medium of claim 12, wherein the target of the second focus event is the component gaining focus.
18. (Previously Presented) The computer-readable medium of claim 1, wherein maintaining the list of components comprises selectively adding a component requesting focus to the end of the list.
19. (Previously Presented) The computer-readable medium of claim 18, wherein selectively adding a component requesting focus to the end of the list comprises determining whether the list is empty.
20. (Previously Presented) The computer-readable medium of claim 19, wherein the component requesting focus is added to the end of the list if the list is empty.
21. (Previously Presented) The computer-readable medium of claim 18, wherein if the list is not empty, selectively adding a component requesting focus to the end of the list comprises determining whether the component requesting focus is the same as the component at the end of the list.
22. (Previously Presented) The computer-readable medium of claim 21, wherein the component requesting focus is added to the list if the component requesting focus is not the same as the component at the end of the list.
23. (Currently Amended) A computer-readable medium having stored thereon a program which is executable by a processor, the program comprising instructions for:
maintaining a list of components requesting focus in a selected application;
determining whether a target of a first focus event matches a component at the head of the list; and
if the target of the first focus event matches the component at the head of the list, marking the component at the head of the list for inclusion in an opposite field of

a second focus event and marking a component next to the component at the head of the list for inclusion in an opposite field of the first focus event,
wherein the first focus event and the second focus event are Java focus events.

24. (Previously Presented) The computer-readable medium of claim 23, wherein the first focus event and the second focus event are generated as a result of a user clicking on a focusable component.
25. (Previously Presented) The computer-readable medium claim 23, wherein the first focus event and the second focus event are generated as a result of a component making a focus request through function invocation.
26. (Previously Presented) The computer-readable medium of claim 23, wherein the target of the first focus event is the component losing focus.
27. (Previously Presented) The computer-readable medium of claim 23, wherein determining whether the target of the first focus event matches the component at the head of the list comprises determining whether the list is empty.
28. (Previously Presented) The computer-readable medium of claim 27, wherein marking the component next to the component at the head of the list for inclusion in the opposite field of the first focus event comprises setting the opposite field of the first focus event to null if the list is empty.
29. (Previously Presented) The computer-readable medium of claim 27, further comprising clearing the list and setting the opposite field of the first focus event to null if the target of the first focus event does not match the component at the head of the list.
30. (Previously Presented) The computer-readable medium of claim 23, wherein marking the next component for inclusion in the opposite field of the first focus event comprises removing the component matching the target of the first focus event from the list and subsequently determining whether the list is empty.

31. (Previously Presented) The computer-readable medium of claim **30**, wherein marking the next component for inclusion in the opposite field of the first focus event further comprises setting the opposite field of the first focus event to null if the list is empty.
32. (Previously Presented) The computer-readable medium of claim **23**, further comprising determining whether the list is empty when a target receives the second focus event.
33. (Previously Presented) The computer-readable medium of claim **32**, further comprising setting the opposite field of the second focus event to null if the list is empty.
34. (Previously Presented) The computer-readable medium of claim **32**, further comprising determining whether the target of the second focus event matches the component at the head of the list.
35. (Previously Presented) The computer-readable medium of claim **34**, further comprising setting the opposite field of the second focus event to the component marked for inclusion in the opposite field of the second focus event if the target of the second focus event matches the component at the head of the list.
36. (Previously Presented) The computer-readable medium of claim **34**, further comprising clearing the list if the target of the second focus event does not match the component at the head of the list and setting the opposite component of the second focus event to null.
37. (Previously Presented) The computer-readable medium of claim **32**, wherein the target of the second focus event is the component gaining focus.
38. (Previously Presented) The computer-readable medium of claim **23**, wherein maintaining the list of components comprises selectively adding a component requesting focus to the end of the list.
39. – 46. (Cancelled)